Via Facsimile: (571) 273-1968

13DV-13190 **PATENT**

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Kenneth F. Cook, et al.

Art Unit: 2829

Serial No.: 09/522,563

Filed: March 10, 2000

Examiner: Paresh Patel

For: DETECTION OF FAULTS IN

> LINEAR AND ROTARY **VOLTAGE TRANSDUCERS**

> > SUPPLEMENTAL AMENDMENT IN ACCORDANCE WITH 37 CFR 1.111(a)(2)

Mail Stop: Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to a conversation with the Examiner on December 6, 2004, please enter the following supplemental response identifying the amended specification and the amended claims which have been identified as in condition for allowance.



One Metropolitan Square, Suite 2600 St. Louis, Missouri 63102-2740 Phone: (314) 621-5070 Fax: (314) 621-5065 www.armstrongteasdale.com

CERTIFICATE OF FACSIMILE TRANSMISSION TO THE UNITED STATES PATENT AND TRADEMARK OFFICE

Date: December 7,2004

Examiner: Paresh Patel : RE: U.S. Patent Application

Art Unit: 2829 : Serial No.: 09/522,563

Fax: (571) 273-1968 : Applicant: Kenneth F. Cook, et al.

From: Robert B. Reeser, III : Atty. Dkt. No.: 13DV-13190

DOCUMENTS SUBMITTED WITH TRANSMISSION:

Amendment Transmittal (3 pgs.); Supplemental Amendment in Accordance with 37 CFR 1.11(a)(2)(8 pgs.); & Certificate of Transmission Via Facsimile (1 pg.)

Total pages including cover page: 12
If all pages are not received, please contact: Michele at Ext. 7321

RE: The above referenced U.S. Patent Application

Tide: DETECTION OF FAULTS IN LINEAR AND ROTARY VOLTAGE TRANSDUCERS

Filed: March 10, 2000

CERTIFICATE OF FACSIMILE TRANSMISSION

I hereby certify that these papers are being facsimile transmitted to the U.S. Patent and Trademark Office, Facsimile Number (571) 273-1968 on the date shown below.

Date: December 7, 2004

Robert B. Reet H. III, Reg. No.: 45,548

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PATENT

Attorney Docket No.: 13DV-13190

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P.O. Box 1450

Alexandria, VA 22313-1450

TRANSMITTAL

1. Transmitted herewith is: Supplemental Amendment in Accordance With 37 CFR 1.111(a)(2) (8 pgs.); and Certificate of Transmission via Facsimile (1 pg.)

STATUS

2. Applicant

claims small entity status.is other than a small entity.

CERTIFICATE OF MAILING/TRANSMISSION

CERTIFICATE OF MAILING BY EXPRESS MAIL TO THE COMMISSIONER FOR PATENTS

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II hereby certify that the documents listed above are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. §1.10 on the date indicated above in an envelope addressed to: Mail Stop: Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Date: December 7, 2004

FACSIMILE

X transmitted by facsimile to the Patent and Trademark Office

Robert B. F Reg No.: 4

FEE FOR CLAIMS

(Col. 1) CLAIMS REMAINING AFTER AMENDMENT			(Col. 2)	(Col. 3) PRESENT EXTRA	SMALL ENTITY		OTHER THAN SMALL ENTITY	
			HIGHEST NO. PREVIOUSLY PAID FOR		ADDITIONAL. RATE FEE	OR	ADDITIONAL RATE FEE	
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FIRST PRESENTATION OF MULTIPLE DEP. CLAIM					+\$145 = \$		+ \$290 = \$	
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